# LIST OF GENERIC NAMES AND THEIR TYPE-SPECIES IN THE COLEOPTEROUS SUPERFAMILY SCOLYTOIDEA.

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# INTRODUCTION.

The superfamily Scolytoidea is here proposed to include certain allied groups of genera of Coleoptera heretofore placed in the families Bostrichidæ by Erichson, 1836; Scolytidæ by Gemminger and Harold, 1872, and other authors to 1906; Ipidæ by Reitter, 1906, and Hage-

dorn, 1910, and Platypidæ by Chapuis, 1865.

In selecting the type-species of described genera and subgenera the author has been guided by the rules and recommendations of the International Commission on Zoological Nomenclature. In the case of the generic name Scolytus Geoffroy the advice of the local members of the commission, Drs. C. W. Stiles and Leonhard Stejneger, has been sought, and they have agreed that it is perfectly valid, with Bostrichus scolytus Fabricius, designated by Curtis, 1824, as the type.

Types of genera were designated by Latreille, Considérations Générales, 1810; by Curtis, British Entomology, 1824 to 1839; by Lacordaire, Histoire Naturelle des Insectes Coléoptères, 1866; and in all cases where such designations conform to the present rules in mentioning "type" or "type of genus" they must be accepted unless

otherwise barred by synonymy.

J. O. Westwood, in his Synopsis of the Genera of British Insects, 1840, mentions "typical" indigenous species which represent the genera, but it would appear that none of these can be accepted as the types of genera except when they have been so designated by subsequent authors. Therefore, such designations would date from the year in which the designations are made and not from the date of Westwood's publication. However, we are giving both the species cited by Westwood as typical species, as well as the first type fixation made after the date of Westwood.

No attempt is made in this list to indicate the synonyms and no distinction is made between generic and subgeneric names, but an

¹This is a contribution toward a monograph of the scolytoid beetles. Other contributions published and in press are: Technical Series No. 17, Part 1 (published), Part 2 (in press), Bureau of Entomology, and Report No. 99 (in press), office of the Secretary, United States Department of Agriculture. ¹See Technical Series No. 17, Part 2, Bureau of Entomology, for further evidence on this point.

effort has been made to include all of the generic and subgeneric names in the superfamily that have been published to December 2, 1912. Doubtless a few names have been overlooked which, with the help of other entomologists, may be included in supplementary lists.

# ALPHABETIC LIST OF GENERIC NAMES.

The following list gives: 1, Generic names; 2, the author; 3, the original reference; 4, the type-species, the author of the species, and, if not monobasic, the authority for the designation; 5, the locality or country from which the type is described. If neither monobasic nor designated, the type is selected by the author of this list. Emendations, designated as Emend., are treated as other genera.

# Acacicis LEA.

Roy. Soc. Victoria, vol. 22, pt. 2 (new series), 1910, p. 149.

Type.—Acacicis abundus Lea. Monobasic.

Australia.

# Acanthophorus STROHMEYER.

Ent. Blätt., Jahrg. 6, 1910, p. 69. Name preoccupied.

Type.—Acanthophorus brevicollis Strohmeyer. Monobasic.

Usambara, German East Africa.

#### Acanthotomicus Blandford.

Trans. Ent. Soc. London, 1894, p. 90.

Type.—Acanthotomicus spinosus Blandford. Monobasic.

Japan.

# Acanthurus Eichhoff.

Notes Leyden Mus., vol. 8, 1886, p. 24. Two species.

Type.—Acanthurus spinipennis Eichhoff.

Sumatra.

#### Acrantus Broun.

Ann. Mag. Nat. Hist., ser. 5, vol. 9, 1882, p. 409. New name for Homarus Broun.

Type.—Homarus mundulus Broun. Monobasic.

Wangarei Harbor, New Zealand.

# Adiæretus HAGEDORN.

Deutsche Ent. Zeitschr., 1909, p. 744.

Type.-Adiaretus spinosus HAGEDORN. Monobasic.

Transvaal.

# Allarthrum HAGEDORN.

Deutsche Ent. Zeitschr., 1912, p. 355.

Type.—Allarthrum kolbei HAGEDORN. Monobasic.

Peterhafen, German New Guinea.

# Amphicranus Erichson.

Archiv für Naturgesch., Jahrg. 2, vol. 1, 1836, p. 63.

Type.—Amphicranus thoracicus Erichson. Monobasic.

Brazil, South America.

# Anæretus Dugès.

Ann. Ent. Soc. Belg., vol. 31, 1887, p. 141.

Type.-Xyleborus guanajuatensis Dugès. Monobasic.

Mexico.

#### Anchonocerus Eichhoff.

Ratio Tom., 1879, p. 431.

Type .- Anchonocerus rufipes Eichhoff. Monobasic.

New Granada.

#### Anisandrus FERRARI.

Borkenkäfer, 1867, p. 24.

Type .- Xyleborus dispar FABRICIUS. Monobasic.

Europe.

# Aphanarthrum Wollaston.

Insecta Maderensia, 1854, p. 292.

Type.—Aphanarthrum euphorbiæ Wollaston. Monobasic.

Madeira.

# Araptus Eichhoff.

Berlin, Ent. Zeitschr., vol. 15, 1871, p. 136.

Type.—Araptus rufopalliatus Eichhoff. Monobasic.

New Granada.

#### Aricerus Blandford.

Ann. Soc. Ent. Belg., vol. 38, 1894, p. 134. Two species.

Type.—Aricerus chapuisi Blandford.

Australia.

# Blastophagus Eichhoff.

Berlin. Ent. Zeitschr., vol. 8, 1864, p. 25. Three species. Name preoccupied. Type.—Hylurgus piniperda Linnæus (=Dermestes piniperda Linnæus). (Lacordaire, 1866).

Europe.

# Bothrosternus Eichhoff.

Berlin. Ent. Zeitschr., vol. 12, 1868, p. 150.

Type.—Bothrosternus truncatus Еіснногг. Monobasic.

Venezuela.

# Bothryperus HAGEDORN.

Deutsche Ent. Zeitschr., 1909, p. 742.

Type.—Bothryperus psaltes Hagedorn. Monobasic.

Kamerun.

# Brachyspartus FERRARI.

Borkenkäfer, 1867, p. 65.

Type .- Brachyspartus moritzi Ferrari. Monobasic.

Venezuela.

# Cactopinus Schwarz.

Psyche, vol. 8, suppl. 1, 1899, p. 11.

Type. - Cactopinus hubbardi Schwarz. Monobesic.

Arizona.

# Camptocerus De JEAN.

Catalogue des Coléoptères, 1821, ed. 2, p. 100.

Type.—Hylesinus &neipennis Fabricius. Monobasic.

South America.

# Carphoborus Eichhoff.

Berlin, Ent. Zeitschr., vol. 8, 1864, p. 27.

Type.—Hylesinus minimus FABRICIUS. Monobasic.

Middle Europe.

# Cenocephalus CHAPUIS.

Monogr. des Platypides, 1865, p. 325.

Type.—Cenocephalus thoracicus Chapuis. Monobasic.

Rio de Janeiro, St. Catherine, Brazil.

# Ceratolepis Chapuis.

Synops. Scol., 1869, p. 52; 1873, p. 260.

Type.—Ceratolepis jucundus Chapuis. Monobastc.

Nova Friburgo.

# Chætophlœus LECONTE.

Proc. Amer. Philos. Soc., vol. 15, 1876, p. 382.

Type.-Hylesinus hystrix LECONTE. Monobasic.

California.

# Chætophorus Fuchs.

Morphologische Studien über Borkenkäfer, 1912, p. 46.

Type.—Hylesinus vestitus MULSANT and REY. Monobasic. Hyères.

# Chapuisia Dugès.

Ann. Soc. Ent. Belg., vol. 29, pt. 2, 1885, p. 58.

Type.—Chapuisia mexicana Dugès. Monobasic. Mexico.

# Chortastus Schaufuss.

Insekten-Börse, Jahrg. 22, 1905, p. 15.

Type.—Chortastus camerunus Schaufuss. Monobasic.

North Kamerun.

# Chramesus LeConte.

Trans. Amer. Ent. Soc., vol. 2, 1868, p. 168.

Type.—Chramesus hicoriæ LeConte. Monobasic.

Columbia, Pennsylvania.

# Cisurgus REITTER.

Bestimm. Tab., 1894, p. 65.

Type.—Cisurgus filum REITTER. Monobasic.

Russian Asia.

# Cladoctonus STROHMEYER.

Ent. Blätt., Jahrg. 7, 1911, p. 17.

Type.—Cladoctonus affinis Strohmeyer. Monobasic.

# Спетопух Ексиногг.

Berlin. Ent. Zeitschr., vol. 12, 1868, p. 150.

Type.—Cnemonyx galeritus Eichhoff. Monobasic. Chile.

# Cnesinus LeConte.

Trans. Amer. Ent. Soc., vol. 2, 1868, p. 171.

Type.—Cnesinus strigicollis LeConte. Monobasic. Illinois.

# Cnestus Sampson.

Ann. Mag. Nat. Hist., ser. 8, vol. 7, 1911, p. 383.

Type.—Cnestus magnus Sampson. Monobasic. Ceylon.

# Coccotrypes Eichhoff.

Ratio Tom., 1879, p. 308. Six species.

Type.—Bostrichus dactyliperda FABRICIUS.

Africa and Asia.

# Coptogaster Illiger.

Mag. Ins., vol. 6, 1807, p. 321. Eight species.

Type.—Bostrichus scolytus Fabricius.

Europe.

# Coptonotus CHAPUIS.

Synops. Scol., 1869, p. 11; 1873, p. 219.

Type.—Coptonotus cyclopus Chapuis. Monobasic.

New Granada.

# Corthylomimus FERRARI.

Borkenkäfer, 1867, p. 48. Two species.

Type.—Bostrichus fasciatus SAY.

Pennsylvania.

# Corthylus Erichson.

Archiv für Naturgesch., Jahrg. 2, vol. 1, 1836, p. 64.

Type.—Bostrichus compressicornis Fabricius. Monobasic.

Central America.

# Cosmocorynus Ferrari.

Borkenkäfer, 1867, p. 62.

Type. - Cosmocorynus cristatus Ferrari. Monobasic.

Venezuela

#### Cosmoderes Eichhoff.

Ratio Tom., 1879, p. 495.

Type.—Cosmoderus monilicollis Eichhoff. Monobasic. Hindostan.

# Craniodicticus BLANDFORD.

Ann. Mag. Nat. Hist., ser. 6, vol. 15, 1895, p. 317.

Type.—Craniodicticus mucronatus Blandford. Monobasic. Dikova, Ceylon.

#### Crossotarsus Chapuis.

Monogr. des Platypides, 1865, p. 44. Twenty-nine species. Type.—Platypus wallacei Thomson.

Malacca (Singapore).

# Cryphaloides FORMENEK.

Ent. Blätt., Jahrg. 4, 1908, p. 91.

Type.—Cryphaloides donisthorpei Formenek. Monobasic. Kew, England.

# Cryphalomorphus Schaufuss.

Tijdschr. Ent., vol. 34, 1890, p. 12.

Type,—Cryphalomorphus communis Schaufuss. Monobasic. Madagascar.

Cryphalops Reitter.

Wiener Ent. Zeitschr., vol. 8, 1889, p. 94.

Type.—Cryphalus lederei Reitter. Monobasic. Circassia.

Cryphalus Erichson.

Archiv für Naturgesch., Jahrg. 2, vol. 1, 1836, p. 61. Three species. Tupe.—Bostrichus asperatus Gyllenhal (Thomson, 1859). Europe.

# Cryptarthrum BLANDFORD.

Trans. Ent. Soc. London, 1896, p. 200.

Type.—Cryptarthrum walkeri Blandford. Monobasic.

Damma Island.

# Crypturgus Erichson.

Archiv für Naturgesch., Jahrg. 2, vol. 1, 1836, p. 60. Two species. Type.—Bostrichus pusillus Gyllenhal (Thomson, 1859).

Europe.

# Ctenophorus CHAPUIS.

Synops, Scol., 1869, p. 49; 1873, p. 257.

Type. - Ctenophorus lavigatus Chapuis. Monobasic. Columbia.

#### Ctonoxylon Hagedorn.

Deutsche Ent. Zeitschr., 1910, p. 4. Three species.

Type.—Ctonoxylon auratum Hagedorn.

Kamerun.

#### Cumatotomicus FERRARI.

Borkenkäfer, 1867, p. 44. Four species.

Type.—Bostrichus stenographus Duftschmidt.

Europe.

#### Cyclorhipidion HAGEDORN.

Deutsche Ent. Zeitschr., 1912, p. 355.

Type.-Cyclorhipidion pelliculosum HAGEDORN. Monobasic.

Kamerun.

# Cylindra Illiger.

In Duftschmidt, Fauna Austriaca, vol. 3, 1825, p. 87.

Type.—Cylindra platypus Illiger. Monobasic.

Europe

# Cylindropalpus STROHMEYER.

Deutsche Ent. Nat.-Bib. No. 22, 1911, pl. 174.

Type.—Cylindropalpus africanus Strohmeyer. Monobasic.

Kamerun.

# Cyrtogenius STROHMEYER.

Ent. Blätt., Jahrg. 7, 1911, p. 16. Emend. for Kyrtogenius Strohmeyer. Type.—Kyrtogenius bicolor Strohmeyer. Monobasic.

# Cyrtotomicus Ferrari.

Borkenkäfer, 1867, p. 44. Two species.

Type-Ips acuminatus Gyllenhal.

Europe.

Africa.

# Dacryostactus Schaufuss.

Insekten-Börse, Jahrg. 22, 1905, p. 79.

Type.—Dacryostactus kolbei Schaufuss. Monobasic.

Africa.

#### Dactylipalpus CHAPUIS.

Synops, Scol., 1869, p. 12; 1873, p. 220. Two species.

Type.—Dactylipalpus transversus Chapuis.

Celebes.

# Dactylopselaphus GEMMINGER and HAROLD.

Cat. Coleop., 1872, p. 2678. New name for Dactylipalpus Chapuis. Two species. Type.—Dactylipalpus transversus Chapuis.

Celebes.

#### Dendroctonus Erichson.

Archiv für Naturgesch., Jahrg. 2, vol. 1, 1836, pp. 52-53. Five species.

Type.—Bostrichus micans Kugelann (Hopkins, 1909).

"Typical species."—Dermestes piniperda Linnæus (Westwood, 1840).

Europe.

#### Dendrosinus CHAPUIS.

Synops. Scol., 1869, p. 28; 1873, p. 236.

Type.—Hylesinus globosus Eichhoff. Monobasic.

North America.

# Dendroterus Blandford.

Biol. Centr.-Amer., Coleop., vol. 4, pt. 6, June, 1904, p. 233. Two species.

Type. — Dendroterus mexicanus Blandford.

Mexico.

# Dendrotrupes BROUN.

Man. New Zealand Coleop., vol. 2, 1881, p. 741. Two species.

Type.—Dendrotrupes costiceps Broun.

Tairua, New Zealand.

# Diamerus Erichson.

Archiv für Naturgesch., Jahrg. 2, vol. 1, 1836, p. 57.

Type.—Hylesinus hispidus Klug. Monobasic.

Madagascar.

# Diapus CHAPUIS.

Monogr. des Platypides, 1865, p. 329. Four species.

Type.—Diapus quadrispinatus CHAPUIS.

India (Oriental).

# Dolurgus Eichhoff.

Berlin. Ent. Zeitschr., vol. 12, 1868, p. 147.

Type.—Hylastes pumilus Mannerheim. Monobasic.

# Dryocætes Eichhoff.

Berlin, Ent. Zeitschr., vol. 8, 1864, p. 38. Four species.

Type.—Bostrichus autographus RATZEBURG.

Russia and Sweden,

# Dryotomus CHAPUIS.

Synops, Scol., 1869, p. 46; 1873, p. 254.

Type.—Dryotomus puberulus Chapuis. Monobasic. Cavenne:

# Eccoptogaster HERBST.

Natursystem aller Insekten, Käfer, pt. 5, 1793, p. 124. Two species.

Type.—Bostrichus scolytus Fabricius.

Europe.

# Eccoptopterus Motschulsky.

Bull. Mosc., vol. 36, No. 1, 1863, p. 515.

Type.—Eccoptopterus sexspinosus Motschulsky. Monobasic. Ceylon.

# Eidophelus Eichhoff.

Ann. Soc. Ent. Belg., vol. 18, 1875, p. 200.

Type.—Eidophelus imitans Eichhoff. Monobasic.

Japan.

# Elzearius Guillebeau.

Ann. Soc. Ent., France, vol. 62, 1893, p. 64.

Type.—Elzearius crenatus Guillebeau. Monobasic.

Northern Hungary.

# Epomadius Blandford.

Biol. Centr.-Amer., Coleop., vol. 4, pt. 6, Dec., 1897, p. 179.

Type.—Epomadius culcitatus Blandford. Monobasic.

Panama.

# Erineophilus Hopkins.

Proc. Ent. Soc. Wash., vol. 5, 1903, p. 34.

Type.—Erineophilus schwarzi Hopkins. Monobasic.

# Ernoporus Thomson.

Scand. Coleop., vol. 1, 1859, p. 147.

Type.—(Bostrichus) tiliæ PANZER. Monobasic.

Europe.

#### Ethadoselaphus Blandford.

Ann. Mag. Nat. Hist., ser. 6, vol. 17, 1896, p. 321. Two species.

Type.—Ethadoselaphus cicatricosus Blandford.

Natal.

#### Eulytocerus Blandford.

Biol. Centr.-Amer., Coleop., vol. 4, pt. 6, Sept., 1897, p. 161.

Type.—Eulytocerus championi Blandford. Monobasic.

Panama.

# Eupagiocerus Blandford.

Biol. Centr.-Amer., Coleop., vol. 4, pt. 6, June, 1896, p. 133.

Type.—Eupagiocerus dentipes Blandford. Monobasic.

Guatemala.

Eurydactylus HAGEDORN.

Deutsche Ent. Zeitschr., 1909, p. 733. New name for Platydactylus Eichhoff.

Type.—Platydactylus gracilipes Ексиноff. Monobasic.

Moluccas.

Ficicis LEA.

Roy. Soc. Victoria, vol. 22, pt. 2 (new ser.), 1910, p. 147. Two species.

Type.—Ficicis varians LEA.

New South Wales.

Genyocerus Motschulsky.

Etudes Ent., No. 7, 1858, p. 68.

Type.—Genyocerus albipennis Мотясницяку. Моповавіс.

Cevlon.

Glochinocerus BLANDFORD.

Biol. Centr.-Amer., Coleop., vol. 4, pt. 6, Nov., 1904, p. 266. Two species. Type.—Glochinocerus retusipennis Blandford.

Guatemala.

Glochiphorus STROHMEYER.

Ent. Blätt., Jahrg. 6, 1910, p. 126.

Type.—Glochiphorus globosus STROHMEYER. Monobasic.

Madagascar.

Glyptoderus Eichhoff.

Ratio Tom., 1879, p. 137. Two species.

Type.—Bostrichus binodulus RATZEBURG.

Austria.

Gnathotrichus Eichhoff.

Berlin, Ent. Zeitschr., vol. 12, 1868, p. 275.

Type.—Gnathotrichus corthyloides Eichhoff. Monobasic.

Carolina.

Gymnochilus Eichhoff.

Berlin, Ent. Zeitschr., vol. 11, 1867, p. 399.

Type.—Gymnochilus zonatus Eichhoff. Monobasic.

Colombia.

Hapalogenius HAGEDORN.

Deutsche Ent. Zeitschr., 1912, p. 351.

Type.—Hapalogenius globosus HAGEDORN. Monobasic.

Pondo Land, Africa.

Hexacolus Eichhoff.

Berlin, Ent. Zeitschr., vol. 11, 1867, p. 399.

Type.—Hexacolus glaber Eichhoff. Monobasic.

Cuba.

Holonthogaster GEMMINGER and HAROLD.

Cat. Coleop., 1872, p. 2676. Emend. for Olonthogaster Motschulsky. Two species.

Type. - Olonthogaster nitidicollis Motschulsky.

Cevlon.

Homarus BROUN.

Man. New Zealand Coleop., vol. 2, 1881, p. 740. Name preoccupied.

Type .- Homarus mundulus Broun. Monobasic.

Wangarei Harbor, New Zealand.

Homœocryphalus LINDEMANN.

Bull. Mosc., vol. 51, No. 3, 1876, p. 168.

Type.—Stephanoderes ehlersi Eichhoff. Monobasic.

Spain.

Hylastes Erichson.

Archiv für Naturgesch., Jahrg. 2, vol. 1, 1836, p. 47. Two species.

Type.—Bostrichus ater PAYKULL (Westwood, 1840, and Thomson, 1859).

Europe.

# Hylastinus BEDEL.

Faune Coleop. du Bassin de la Seine, 1888, p. 388.

Type.—Dermestes obscurus Marsham. Monobasic.

Locality unknown.

# Hylastites HAGEDORN.

Schr. Phys.-Oekon. Ges. Königsberg, vol. 47, 1906, p. 117.

Type. - Hylastites schellwieni Hagedorn. Monobasic.

East Prussia.

# Hylesinites GERMAR.

Mag., vol. 1, 1813, p. 15.

Type.—Hylesinites electrinus GERMAR. Monobasic.

Europe.

# Hylesinosoma LEA.

Roy. Soc. Victoria, vol. 22, pt. 2 (new ser.), 1910, p. 143.

Type.—Hylesinus fici LEA. Monobasic.

Australia.

# Hylesinus FABRICIUS.

Syst. Eleu., vol. 2, 1801, p. 390.

Type,-Hylesinus crenatus FABRICIUS. Monobasic.

Europe.

# Hylocurus Eichhoff.

Berlin. Ent. Zeitschr., vol. 15, 1871, p. 133.

Type.—Hylocurus elegans Eichhoff. Monobasic.

Teapa, Mexico.

# Hyloscyllus Schaufuss.

Tijdschr. Ent., vol. 40, 1897, p. 218. Three species.

Type,-Hyloscyllus exculptus Schaufuss.

Madagascar.

#### Hylurgops LeConte.

Proc. Amer. Philos. Soc., vol. 15, 1876, pp. 389-390. Four species.

Tupe.—Hulastes pinifex FITCH.

United States.

# Hylurgus LATREILLE.

Gen. Crust. et Ins., vol. 2, 1807, p. 274.

Type.—Bostrichus ligniperda Fabricius. Monobasic.

Germany.

# Hyorrhynchus BLANDFORD.

Trans, Ent. Soc. London, 1894, p. 60.

Type.—Hyorrhynchus lewisi Blandford. Monobasic.

Sapporo, Japan.

# Hypaspistes Hagedorn.

Deutsche Ent. Zeitschr., 1908, p. 374. Name preoccupied.

Type.—Hypaspistes camerunus Hagedorn. Monobasic.

Kamerun.

# Hypoborus Erichson.

Archiv für Naturgesch., Jahrg. 2, vol. 1, 1836, p. 62.

Type.—Hypoborus ficus Erichson. Monobasic.

Southern Europe.

# Hypothenemus Westwood.

Trans. Ent. Soc. London, vol. 1, 1834, p. 34.

Type.—Hypothenemus eruditus Westwood. Monobasic.

Locality unknown.

# Inosomus BROUN.

Ann. Mag. Nat. Hist., ser. 5, vol. 9, 1882, p. 409. New name for Stenopus Broun.

Type .- Stenopus rufopiceus BROUN. Monobasic.

New Zealand.

# Ips DeGeer.

Mem. Ins., vol. 5, 1775, p. 190. Eight species.

Type.—Dermestes typographus Linnæus.

Europe.

# Kissophagus Chapuis.

Synops, Scol., 1869, p. 34; 1873, p. 242.

Type.—Hylesinus hederæ Schmitt. Monobasic.

South Europe.

# Kyrtogenius Strohmeyer.

Ent. Blätt., Jahrg. 6, 1910, p. 127.

Type.-Kyrtogenius bicolor Strohmeyer. Monobasic.

Africa.

# Leiparthrum Wollaston.

Insecta Maderensia, 1854, p. 294. Four species.

Type.-Leiparthrum bituberculatum Wollaston, 1854). Madeira.

# Lepicerus Eichhoff.

Ratio Tom., 1879, p. 501.

Type.—Lepicerus aspericollis Eichhoff. Monobasic.

Burma, Asia.

# Lepisomus Kirby.

Bor. Amer., vol. 4, 1837, p. 193. Three species.

Type.—Apate (Lepisomus) rufipennis KIRBY.

Lat. 65° U. S.

# Lissoclastus Schaufuss.

Insekten-Börse, Jahrg. 22, 1905, p. 71.

Type.—Lissoclastus pimeloides Schaufuss. Monobasic.

# Kamerun. Loganius Chapuis.

Synops. Scol., 1869, p. 52; 1873, p. 260.

Type.—Loganius flavicornis Chapuis. Monobasic.

Cumana.

# Lymantor Løvendal.

Ent. Med., vol. 2, 1889, p. 69.

Type.-Lymantor sepicola LOVENDAL. Monobasic.

Denmark.

# Meringopalpus HAGEDORN.

Bull. Mus., Paris, vol. 8, 1904, p. 547.

Type. - Meringopalpus fallax Hagedorn. Monobasic.

Venezuela.

# Mesoplatypus Strohmeyer.

Ent. Blätt., Jahrg. 8, 1912, p. 78.

Type. - Mesoplatypus grandiclava Strohmeyer. Monobasic.

French Kongo.

# Mesoscolytus Broun.

Ann. Mag. Nat. Hist., ser. 7, vol. 14, 1904, p. 125.

Type. - Mesoscolytus inurbanus Broun. Monobasic.

New Zealand.

#### Metacorthylus BLANDFORD.

Biol, Centr.-Amer., Coleop., vol. 4, pt. 6, 1904, p. 263.

Type .- Metacorthylus nigripennis Blandford. Monobasic.

Panama.

# Micracis LeConte.

Trans. Amer. Ent. Soc., vol. 2, 1868, p. 164. Two species.

Type .- Micracis suturalis LECONTE.

Illinois.

# Microborus Blandford.

Biol. Centr.-Amer., Coleop., vol. 4, pt. 6, 1897, p. 175.

Type.—Microborus boops Blandford. Monobasic.

Guatemala.

# Microcorthylus FERRARI.

Borkenkäfer, 1867, p. 58.

Type.—Microcorthylus parvulus Ferrari. Monobasic.

Venezuela.

#### Minulus Eggers.

Ent. Blätt., Jahrg. 8, 1912, pp. 207-208.

Type .- Minulus barbatus Eggers. Monobasic.

Crete.

# Mitosoma Chapuis.

Monogr. des Platypides, 1865, p. 322.

Type-Mitosoma crenulatum Chapuis. Monobasic.

Madagascar.

# Monarthrum Kirsch.

Berlin, Ent. Zeitschr., vol. 10, 1866, p. 213.

Type.—Monarthrum chapuisi Kirsch. Monobasic.

Columbia.

Monebius, new name for Nemobius Chapuis, not Serville. Two species.

Type.—Nemobius lambottei Chapuis.

Teapa, Mexico.

# Morizus Ferrari.

Borkenkäfer, 1867, p. 69.

Type .- Morizus excisus FERRARI. Monobasic.

Venezuela.

# Myclophilites HAGEDORN.

Schr. Phys.-Oekon, Ges. Königsberg, vol. 47, 1906, p. 118.

Type. - Myelophilites dubius HAGEDORN. Monobasic.

East Prussia.

# Myelophilus Eichhoff.

Stett. Ent. Zeit., vol. 39, 1878, p. 400, footnote. Two species. New name for Blastophagus.

Type.—Blastophagus piniperda Linnæus (=Dermestes piniperda Linnæus). Europe.

Nemobius CHAPUIS.

Synops. Scol., 1869, p. 41; 1873, p. 249 (not Serville, 1839). Two species.

Type.—Nemobius lambottei Chapuis.

Teapa, Mexico.

# Nemophilus CHAPUIS.

Synops. Scol., 1869, p. 27; 1873, p. 235. Two species.

Type,-Nemophilus strigillatus Chapuis.

Texas.

#### Neotomicus Fuchs.

Morphologische Studien über Borkenkäfer, 1911, p. 38. Five species.

Type.—Ips laricis Fabricius.

Germany.

#### Notoplatypus Lea.

Roy. Soc. Victoria, vol. 22, pt. 2 (new ser.), 1910, p. 136.

Type.—Notoplatypus elongatus Lea. Monobasic.

New South Wales.

#### Olonthogaster Motschulsky.

Bull, Mosc., vol. 39, No. 1, 1866, p. 401. Two species.

 $Type. -O lonthogaster\ nitidical lis\ {\tt Motschulsky}.$ 

Cevlon.

# Onthotomicus FERRARI.

Borkenkäfer, 1867, p. 44. Four species.

Type.—Bostrichus laricis Fabricius.

Europe.

# Orthaspistes HAGEDORN.

Deutsche Ent. Zeitschr., 1909, p. 733. New name for Hypaspistes Hagedorn.

Type.-Hypaspistes camerunus HAGEDORN. Monobasic.

Kamerun.

# Ozopemon HAGEDORN.

Deutsche Ent. Zeitschr., 1908, p. 382.

Type .- Ozopemon regius HAGEDORN. Monobasic.

Sumatra.

# Pachycotes SHARP.

Ent. Monthly Mag., vol. 14, 1877, p. 10.

Type.—Pachycotes ventralis Sharp. Monobasic.

New Zealand.

# Pagiocerus Eichhoff.

Berlin, Ent. Zeitschr., vol. 12, 1868, p. 148. Two species.

Type.—Pagiocerus rimosus Eichhoff.

Cuba.

# Periommatus CHAPUIS.

Monogr. des Platypides, 1865, p. 318.

Type.—Periommatus longicollis Chapuis. Monobasic.

Cape of Good Hope.

# Pernophorus STROHMEYER.

Ent. Blätt., Jahrg. 6, 1910, p. 92. New name for Acanthophorus Strohmeyer.

Type.—Acanthophorus brevicollis Strohmeyer. Monobasic.

Usambara, German East Africa.

# Phleoborus Erichson.

Archiv für Naturgesch., Jahrg. 2, vol. 1, 1836, p. 54. Three species.

Type.—Phlæoborus rudis Erichson.

Brazil.

#### Phleophthorus Wollaston.

Insecta Maderensia, 1854, p. 299.

Type.—Phleophthorus perfoliatus Wollaston. Monobasic.

Madeira.

# Phleosinites HAGEDORN.

Schr. Phys.-Oekon. Ges., Königsberg, vol. 47, 1906, p. 119. Three species.

Type.—Phlæosinites rehi HAGEDORN.

East Prussia.

# Phleosinus Chapuis.

Synops. Scol., 1869, p. 37; 1873, p. 245. Eight species.

Type .- Hylesinus thujæ PERRIS.

France.

#### Phleotribus LATREILLE.

Préc. Car. Gen. Ins., 1796, p. 50. Two species.

Type.—Bostrichus olex Fabricius (Latreille, 1810).

Middle Europe.

# Phleeotrogus Motschulsky.

Bull. Mosc., vol. 1, 1863, p. 512.

Type.—Phlaotrogus obliquecauda Motschulsky. Monobasic.

Nuwara Eliva, Cevlon.

# Phlæotrupes Erichson.

Archiv für Naturgesch., Jahrg. 2, vol. 1, 1836, p. 53. Two species.

Tune.—Phlaotrupes grandis Erichson.

Brazil.

# Phrixosoma Blandford.

Biol. Centr.-Amer., Coleop., vol. 4, pt. 6, August, 1897, p. 148.

Type.—Phrixosoma rude Blandford. Monobasic.

Panama.

#### Phthorins Eichhoff.

Ratio Tom., 1879, p. 433.

Type.—Pterocyclon ingens Eichhoff. Monobasic.

Colombia.

#### Phthorophlæus Rev.

Revue d'Ent., vol. 2, 1883, p. 128, footnote.

Type,-Phlaophthorus spinulosus Rey. Monobasic. Middle Europe.

# Piezorhopalus Guérin.

Revue Zool., 1838, p. 107.

Type.—Piezorhopalus nitidulus Guérin. Monobasic.

Brazil.

# Pitvogenes BEDEL.

Faune Coleop, du Bassin de la Seine, 1888, pp. 397, 401. Three species.

Type.—Dermestes chalcographus Linnæus (Bedel, 1888). Europe.

#### Pitvokteines Fuchs.

Morphologische Studien über Borkenkäfer, 1911, p. 37. Three species.

Type.-Ips curvidens GERMAR.

Saxonv.

# Pityophthorus Eichhoff.

Berlin. Ent. Zeitschr., vol. 8, 1864, p. 39. Two species.

Type.—Bostrichus lichtensteinii RATZEBURG.

Northern Europe.

# Platydactylus Eichhoff.

Notes Leyd. Mus., vol. 8, 1886, p. 25. Name preoccupied.

Type.—Platydactylus gracilipes Eichhoff. Monobasic. Moluccas.

# Platypus HERBST.

Natursystem aller Insekten, Käfer, No. 5, 1793, p. 128.

Tupe.—Bostrichus cylindrus Fabricius. Monobasic.

Germany.

# Pecilips Schaufuss.

Berlin. Ent. Zeitschr., vol. 42, 1897, p. 110.

Type.—Pacilips sannio Schaufuss. Monobasic.

Sierra Leone.

Polygraphus Erichson.

Archiv für Naturgesch, Jahrg. 2, vol. 1, 1836, p. 57.

Type.—Hylesinus pubescens Fabricius (=Dermestes polygraphus Linnæus).

Monobasic.

Europe.

Premnobius Eichhoff.

Ratio Tom., 1879, p. 404.

Туре.—Premnobius cavipennis Екснногг. Monobasic.

Middle Africa.

Prionoceles BLANDFORD.

Biol. Centr.-Amer., Coleop., vol. 4, p. 6, Dec., 1897, p. 177. Two species.

Type.—Prionoceles atratus Blandford.

Guatemala.

Problechilus EICHHOFF.

Ratio Tom., 1879, p. 167. Two species.

Type.—Gymnochilus zonatus Eichhoff.

Colombia.

Progenius BLANDFORD.

Ann. Soc. Ent., France, vol. 45, 1896, p. 20. Two species.

Type.—Progenius fleutiauxi Blandford.

Indo-China.

Pseudocorthylus FERRARI.

Borkenkäfer, 1867, p. 59. Four species.

Type.—Pseudocorthylus letzneri Ferrari.

Venezuela.

Pseudopolygraphus Seitner.

Centralblatt für das gesammte Forstwesen, Jahrg. 37, No. 3, 1911, p. 100. Two

species.

Type.—Polygraphus grandiclava Thomson.

Europe.

Pseudothamnurgus Eggers.

Ent. Blätt., Jahrg. 8, 1912, p. 115. Three species.

Type.—Dryocætes mediterraneus Eggers.

Middle Europe.

Pteleobius BEDEL.

Faune Coleop. du Bassin de la Seine, 1888, p. 411. Two species.

Type.-Bostrichus vittatus Fabricius.

Locality unknown.

Pterocyclon Eichhoff.

Berlin, Ent. Zeitschr., vol. 12, 1868, p. 277. Fifteen species.

Tupe.—Pterocyclon laterale Eichhoff.

Mexico.

Pyenarthrum Eichhoff.

Ratio Tom., 1879, p. 104. Two species.

Type.—Pycnarthrum gracile Екснногг.

Cuba.

Renocis CASEY.

Bull. Cal. Acad. Sci., vol. 2, 1886, p. 257.

Type.—Renocis heterodoxus Casey. Monobasic.

Nevada.

Rhopalopleurus CHAPUIS.

Synops. Scol., 1869, p. 46; 1873, p. 254.

Type.—Rhopalopleurus tuberculatus Chapuis. Monobasic.

New Granada.

# Rhopalopselion HAGEDORN.

Deutsche Ent. Zeitschr., 1909, p. 740.

Type.—Rhopalopselion bituberculatum Hagedorn. Monobasic.

Kamerun.

# Scierus LeConte.

Proc. Amer. Philos. Soc., vol. 15, 1876, p. 390.

Type.—Scierus annectens LeConte. Monobasic.

Anticosti Island, Gulf of St. Lawrence.

# Scolytodes FERRARI.

Borkenkäfer, 1876, p. 77.

Type.—Scolytodes lavigatus Ferrari. Monobasic.

Colombia.

# Scolytogenes Eichhoff.

Ratio Tom., 1879, p. 497.

Type.—Scolytogenes darwinii Ексиноff. Monobasic.

Hindostan; Burma.

# Scolytomimus BLANDFORD.

Ann. Mag. Nat. Hist., ser. 6, vol. 15, 1895, p. 319.

Type.—Scolytomimus dilutus Blandford. Monobasic.

Ceylon.

# Scolytoplatypus Schaufuss.

Tijdschr. Ent., vol. 34, 1890, p. 31.

Type.—Scolytoplatypus permirus Schaufuss. Monobasic.

Madagascar.

# Scolytopsis Blandford.

Biol. Centr.-Amer., Coleop., vol. 4, pt. 6, May, 1896, p. 123.

Type.—Scolytopsis puncticollis Blandford. Monobasic.

Guatemala.

# Scolytus Geoffroy.

Hist. d'Ins., 1762, p. 309. One species.

Type.—Bostrichus scolytus Fabricius (Curtis, 1824).

Europe.

# Spathidiceres CHAPUIS.

Monogr. des Platypides, 1865, p. 314.

Type.—Spathidiceres thomsoni Chapuis. Monobasic.

India.

#### Sphærotrypes Blandford.

Trans. Ent. Soc. London, 1894, p. 61. Two species.

Type.—Spharotrypes pila Blandford.

Japan.

# Spongocerus Blandford.

Trans. Ent. Soc. Lond., 1893, p. 431. Three species.

Type.—Scolytoplatypus tycon Blandford.

Japan.

#### Spongotarsus Hagedorn.

Deutsche Ent. Zeitschr., 1908, p. 372.

Type.—Spongotarsus quadrioculatus Hagedorn. Monobasic.

Sumatra.

# Steganocranus Eichhoff.

Ratio Tom., 1879, p. 460.

Type.—Steganocranus dohrnii Eichhoff. Monobasic.

Central America.

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# Stenopus Broun.

Man. New Zealand Coleop., 1881, p. 739. (Name preoccupied.)

Type.—Stenopus rufopiceus Broun. Monobasic.

New Zealand.

# Stephanoderes Eichhoff.

Berlin. Ent. Zeitschr., vol. 15, 1871, p. 132. Seven species.

Type.—Stephanoderes chapuisii Ексиногг.

North America.

# Strombophorus HAGEDORN.

Deutsche Ent. Zeitschr., 1909, p. 740.

Type.—Strombophorus crenatus Hagedorn. Monobasic. Kamerun.

#### Styphlosoma Blandford.

Biol. Centr.-Amer., Coleop, vol. 4, pt. 6, June, 1904, p. 232.

Type.—Styphlosoma granulatum Blandford. Monobasic. Panama.

# Styracopterus BLANDFORD.

Ann. Mag. Nat. Hist., ser. 6, vol. 17, 1896, p. 323.

Type.—Styracopterus murex Blandford. Monobasic.

South Africa.

#### Symmerus Chapuis.

Monogr. des Platypides, 1865, p. 319.

Type.—Symmerus tuberculatus CHAPUIS. Monobasic. Guinea.

#### Tæniocerus Blandford.

Trans. Ent. Soc. London, 1893, p. 437. Two species.

Type.—Scolytoplatypus mikado Blandford.
Japan.

#### Tænioglyptes Bedel.

Faune Coleop. du Bassin de la Seine., 1888, p. 398. Two species.

Type.—Bostrichus piceæ Ratzeburg.

Europe.

# Taphrorychus Eichhoff.

Ratio Tom., 1879, p. 204. Four species.

Type.—Bostrichus bicolor HERBST.

Europe.

# Tesserocerus Saunders.

Trans. Ent. Soc. London, 1836, p. 155.

Type.—Tesserocerus insignis Saunders. Monobasic.

Brazil.

# Thamnurgus Eichhoff.

Berlin. Ent. Zeitschr., vol. 8, 1864, p. 40. Two species.

Type.—Bostrichus euphorbiæ Küster.

South Europe.

# Thysanoes LECONTE.

Rhynchophora of North America, 1876, p. 369.

Type.—Thysanoes fimbricornis LeConte. Monobasic.

Pennsylvania.

# Tiarophorus Schreiner.

Deutsche Ent. Zeitschr., vol. 26, 1882, p. 246.

Type.—Tiarophorus elongatus Schreiner. Monobasic.

Guinea coast,

#### Tomicus Latreille.

Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 203.

Type.—Hylesinus piniperda Fabricius (= Dermestes piniperda Linnæus). Monobasic.

Europe.

# Triarmocerus Eichhoff.

Ratio Tom., 1879, p. 119.

Type.—Triarmocerus cryphaloides Ексиногг. Monobasic.

Madagascar.

# Tricolus BLANDFORD.

Biol. Centr.-Amer., Coleop., vol. 4, pt. 6, June, 1905, p. 286. Two species.

Type. - Tricolus ovicollis Blandford.

Guatemala.

#### Trigonogenius HAGEDORN.

Deutsche Ent. Zeitschr., 1912, p. 354.

Type,—Trigonogenius fallax Hagedorn. Monobasic.

German East Africa.

#### Triotemnus Wollaston.

Cat. Canar, Coleop, 1864, p. 264.

Type.—Triotemnus subretusus Wollaston. Monobasic.

Gomera.

# Trypocranus Eichhoff.

Ratio Tom., 1879, p. 435.

Type.—Trypocranus cincinnatus Ексиногг. Monobasic.

Bogota.

# Trypodendron Stephens.

Ill. Brit. Ent., vol. 3, 1830, p. 353. Two species.

Type.—Dermestes domesticum Linnæus (Westwood, 1840; Thomson, 1859).

North and Middle Europe.

# Trypophlœus FAIRMAIRE.

Genera Coleop. Europe, vol. 4, 1868, p. 105.

Type.—Bostrichus binodulus Ratzeburg. Monobasic.

# Xestips HAGEDORN.

Deutsche Ent. Zeitschr., 1912, p. 353.

Type.—Xestips marginatus Hagedorn. Monobasic.

East Africa.

#### Xvleborus Eichhoff.

Berlin, Ent. Zeitschr., vol. 8, 1864, p. 37. Six species.

Type.—Bostrichus monographus Fabricius.

Germany.

# Xylechinites HAGEDORN.

Schr. Phys.-Oekon. Ges., Königsberg, vol. 47, 1906, p. 120.

Type.—Xylechinites anceps Hagedorn. Monobasic.

East Prussia.

# Xylechinus CHAPUIS.

Synops, Scol., 1869, p. 36; 1873, p. 244.

Type.—Dendroctonus pilosus Knoch (not Ratzeburg). Monobasic.

Middle Europe.

# Xylocleptes FERRARI.

Borkenkåfer, 1867, p. 37.

Type.—Bostrichus bispinus Duftschmidt. Monobasic.

Europe.

Xyloctonus Eichhoff.

Berlin. Ent. Zeitschr., vol. 15, 1871, p. 134. Two species.

Type.—Xyloctonus scolytoides Eichhoff.

Natal.

Xyloterus Erichson.

· Archiv. für Naturgesch, Jahrg. 2, 1836, vol. 1, p. 60. Three species.

Type.—Bostrichus lineatus Olivier (Thomson, 1859).

Northern Europe.

ALPHABETIC LIST OF THE NAMES OF THE TYPE-SPECIES UP TO DECEMBER 2, 1912.

The following table includes: 1, Name of the type-species; 2, the name of its author; 3, the name of the genus in which the species was originally described, and 4, the name of the genus of which it is the type. When a species was originally placed in a genus of which it is the type, only one generic name is given. If a species is the type of more than one genus, the names of the genera are given with date of publication; as in scolutus and piniperda.

abundus Lea, Acacicis.

acuminatus Gyllenhal, (Ips) Cyrtotomicus.

acncipennis Fabricius, (Hylesinus) Camptocerus.

affinis Strohmever, Cladoctonus.

africanus Strohmeyer, Cylindropalpus.

albipennis Motschulsky, Genyocerus.

anceps Hagedorn, Xylechinites.

annectens LeConte, Scierus.

asperatus Gyllenhal, (Bostrichus) Cryphalus.

aspericollis Eichhoff, Lepiccrus.

ater Paykull, (Bostrichus) Hylastes.

atratus Blandford, Prionoceles. auratum Hagedorn, Ctonoxylon.

autographus Ratzeburg, (Bostrichus) Dryocætes.

barbatus Eggers, Minulus.

bicolor Herbst, (Bostrichus) Taphrorychus.

bicolor Strohmeyer, Kyrtogenius 1910.

bicolor Strohmeyer, (Kyrtogenius) Cyrtogenius, 1911. bispinus Duftschmidt, (Bostrichus) Xylocleptes.

bituberculatum Wollaston, Leiparthrum or Liparthrum Authors.

bituberculatum Hagedorn, Rhopalopselion.

binodulus Ratzeburg, (Bostrichus) Trypophlæus, 1868. binodulus Ratzeburg, (Bostrichus) Glyptoderus, 1879.

boops Blandford, Microborus.

brevicollis Strohmever, Acanthophorus, March, 1910.

brevicollis Strohmeyer, (Acanthophorus) Pernophorus, April, 1910.

camerunus Schaufuss, Chortastus.

camerunus Hagedorn, Hypaspistes, 1908.

camerunus Hagedorn, (Hypaspistes) Orthaspistes, 1909.

cavipennis Eichhoff, Premnobius.

chalcographus Linnæus, (Dermestes) Pityogenes.

championi Blandford, Eulytocerus.

chapuisi Blandford, Aricerus.

chapuisi Kirsch, Monarthrum.

chapuisii Eichhoff, Stephanoderes. cicatricosus Blandford, Ethodopselaphus. cincinnatus Eichhoff, Trypocranus. communis Schaufuss, Cryphalomorphus. compressicornis Fabricius, (Bostrichus) Corthylus. corthuloides Eichhoff, Gnathotrichus. costicens Broun, Dendrotrupes. crenatus Fabricius, Hylesinus. crenatus Guillebeau, Elzearius. crenatus Hagedorn, Strombophorus, crenulatum Chapuis, Mitosoma, cristatus Ferrari, Cosmocorynus. cruphaloides Eichhoff, Triarmocerus. culcitatus Blandford, Epomadius. curvidens, German, (Ips) Pityokteines. cyclopus Chapuis, Coptonotus. cylindrus Fabricius, (Bostrichus) Platypus. dactyliperda Fabricius (Bostrichus) Coccotrypes. darwinii Eichhoff, Scolytogenes. dentines Blandford, Eupagiocerus. dilutus Blandford, Scolytomimus. dispar Fabricius, (Xyleborus) Anisandrus. dohrnii Eichhoff, Steganocranus. domesticum Linnæus, (Dermestes) Trypodendron. donisthorpei Formenek, Cryphaloides. dubius Hagedorn, Myelophilites. ehlersi Eichhoff, (Stephanoderes) Homœocryphalus. electrinus Germar, Hylesinites. elegans Eichhoff, Hylocurus. elongatus Schreiner, Tiarophorus. elongatus Lea, Notoplatypus. eruditus Westwood, Hypothenemus. euphorbiæ Wollaston, Aphanarthrum. cuphorbiæ Küster, (Bostrichus) Thamnurgus. excisus Ferrari, Morizus. exsculptus Schaufuss, Hyloscyllus. fallax Hagedorn, Meringopalpus. fasciatus Say, (Bostrichus) Corthylomimus. fici Lea, (Hylesinus) Hylesinosoma. ficus Erichson, Hypoborus. filum Reitter, Cisurgus. fimbricornis LeConte, Thysanoes. flavicornis Chapuis, Loganius. fleutiauxi Blandford, Progenius. galeritus Eichhoff, Cnemonyx. glaber Eichhoff, Hexacolus. globosus Eichhoff, (Hylesinus) Dendrosinus. alobosus Strohmever, Glochiphorus. gracile Eichhoff, Pycnarthrum. gracilipes Eichhoff, Platydactylus, 1886. gracilipes Eichhoff, (Platydactylus) Eurydactylus, 1909. grandiclava Thomson, (Polygraphus) Pseudopolygraphus.

grandiclava Strohmeyer, Mesoplatypus. grandis Erichson, Phlæotrupes. granulatum Blandford, Styphlosoma.

granulatus Ratzeburg, (Bostrichus) Glyptoderus.

quanajuatensis Dugès, (Xyleborus) Anæretus.

hederæ Schmitt, (Hylesinus) Kissophagus.

heterodoxus Casey, Renocis.

hicoriæ LeConte, Chramesus.

hispidus Klug, (Hylesinus) Diamerus.

hubbardi Schwarz, Cactopinus.

hystrix LeConte, (Hylesinus) Chatophlaus.)

imitans Eichhoff, Eidophelus.

ingens Eichhoff, (Pterocyclon) Phthorius.

insignis Saunders, Tesserocerus.

inurbanus Broun, Mesoscolytus.

jucundus Chapuis, Ceratolepis.

kolbei Schaufuss, Dacryostactus.

lævigatus Chapuis, Ctenophorus.

lævigatus Ferrari, Scolytodes.

lambottei Chapuis, Nemobius (not Serville, 1839).

lambottei Chapuis, (Nemobius) Monebius.

laricis Fabricius, (Bostrichus) Onthotomicus, 1867.

laricis Fabricius, (Bostrichus) Neotomicus, 1911.

laterale Eichhoff, Pterocyclon.

lederi Reitter, (Cryphalus) Cryphalops.

letzneri Ferrari, Pseudocorthylus.

lewisi Blandford, Hyorrhynchus.

lichtensteinii Ratzeburg, Pityophthorus.

ligniperda Fabricius, (Bostrichus) Hylurgus.

lineatus Olivier, (Bostrichus) Xyloterus.

longicollis Chapuis, Periommatus.

magnus Sampson, Cnestus.

major Strohmeyer, Crytogenius.

mediterraneus Eggers, (Dryocates) Pseudothamnurgus.

mexicana Dugès, Chapuisia.

mexicanus Blandford, Dendroterus.

micans Kugelann, (Bostrichus) Dendroctonus.

mikado Blandford, (Scolytoplatypus) Txniocerus.

minimus Fabricius, (Hylesinus) Carphoborus.

monographus Fabricius, (Bostrichus) Xyleborus.

moritzi Ferrari, Brachyspartus.

mucronatus Blandford, Craniodicticus. mundulus Broun, Homarus, 1881.

mundulus Broun, (Homarus) Acrantus, 1882.

murex Blandford, Styracopterus.

nigripennis Blandford, Metacorthylus.

nitidicollis Motschulsky, Olonthogaster, 1866.

nitidicollis Motschulsky, (Olonthogaster) Holonthogaster, 1872.

nitidulus Guérin, Piezorhopalus.

obliquecauda Motschulsky, Phlæotrogus.

obscurus Marsham, (Dermestes) Hylastinus.

olex Fabricius, (Bostrichus) Phlæotribus.

ovicollis Blandford, Tricolus.

parvulus Ferrari, Microcorthylus.

perfoliatus Wollaston, Phlæophthorus. permirus Schaufuss, Scolytoplatypus.

nicex Ratzeburg, (Bostrichus) Txnioglyptes. pila Blandford, Spherotrypes. pilosus Knoch, (Dendroctonus) Xylechinus. pimeloides Schaufuss, Lissoclastus. pinifex Fitch, (Hylastes) Hylurgops. piniperda Linnæus, (Dermestes) Tomicus, 1802. piniperda Linnæus, (Dermestes) Dendroctonus, 1840. piniperda Linnæus, (Dermestes) Blastophagus, 1864. piniperda Linnæus, (Dermestes) Myelophilus, 1878. platupus Illiger, Cylindra, polygraphus Linnæus, (Dermestes) Polygraphus. psaltes Hagedorn, Bothryperus, puberulus Chapuis, Dryotomus. pumilus Mannerheim, (Hylastes) Dolurgus. puncticollis Blandford, Scolytopsis. pusillus Gyllenhal, (Bostrichus) Crypturgus. quadrioculatus Hagedorn, Spongotarsus. quadrispinatus Chapuis, Diapus. regius Hagedorn, Ozopemon. rehi Hagedorn, Phlæosinites. retusipennis Blandford, Glochinocerus. rimosus Eichhoff, Pagiocerus. rude Blandford, Phrixosoma. rudis Erichson, Phlæoborus. rufipennis Kirby, (Apate) Lepisomus. rufipes Eichhoff, Anchonocerus. rufopalliatus Eichhoff, Araptus. rufopiceus Broun, Stenopus, 1881. rufopiceus Broun, (Stenopus) Inosomus, 1882. sannio Schaufuss, Pacilips. schellwieni Hagedorn, Hylastites. schwarzi Hopkins, Erineophilus. scolutoides Eichhoff, Xuloctonus, scolutus Fabricius, (Bostrichus) Scolytus, 1762. scolytus Fabricius, (Bostrichus) Eccoptogaster, 1793. scolytus Fabricius, (Bostrichus) Coptogaster, 1807. sepicola Løvendal, Lymantor. sexspinosus Motschulsky, Eccoptogaster. spartii Chapuis, Phlæophthorus. spinipennis Eichhoff, Acanthurus.

spinosus Blandford, Acanthotomicus.

spinosus Hagedorn, Adixretus.

spinulosus Rey, (Phlaophthorus) Phthorophlaus. stenographus Duftschmidt, (Bostrichus) Cumatomicus.

strigicollis LeConte, Cnesinus. strigillatus Chapuis, Nemophilus. subretusus Wollaston, Triotemnus. suturalis LeConte, Micracis. thomsoni Chapuis, Spathidicerus.

thoracicus Erichson, Amphicranus. thoracicus Chapuis, Cenocephalus.

thujæ Perris, (Hylesinus) Phlæosinus. tiliæ Panzer, (Apate) Ernoporus.

transversus Chapuis, Dactylipalpus, 1869.

transversus Chapuis, (Dactylipalpus) Dactylopselaphus. truncatus Eichhoff, Bothrosternus. tuberculatus Chapuis, Rhopalopleurus. tuberculatus Chapuis, Symmerus. typon Blandford, Spongocerus. typographus Linnæus, (Dermestes) Ips. varians Lea, Fricies. ventralis Sharp, Pachycotes. vestitus Mulsant and Rey, (Hylesinus) Chætophorus. vittatus Fabricius, (Bostrichus) Pteliobius. walkeri Blandford, Cryptarthrum. vallacei Thomson, Crossolarsus. zonatus Eichhoff, Gymnochilus, 1867. zonatus Eichhoff, Gymnochilus, Problechilus, 1879.